

**Department of Natural Resources  
FY2019-20 Budget for an Engineering Position**

**Division Name: Division of Water Resources**

**Appropriation Code: RPD**

**Funding Type Requested: General Funds**

**Ongoing/Onetime: One Time – 18 months**

The purpose of this budget request is to provide staff support (essentially ½ of an engineer-level FTE) for the proposed Agricultural Water Optimization Fund, a fund whose purpose is to identify the most promising technologies and strategies in the optimization of agricultural water, identify obstacles to adoption/implementation, and help overcome those obstacles. The fund will be established by separate legislation and draw from a variety of restricted accounts.

**FY2019 Budget Increase Summary**

<b>Financing</b>		<b>FY 2019-20</b>	<b>Expenditures</b>		<b>FY 2019-20</b>
General Fund		\$75,000	Personal Services		\$70,000
School Funds			In-State Travel		\$500
Transportation Fund			Out-of-State Travel		
Federal Funds			Current Expense		\$2,500
Dedicated Credits			DP Current Expense		\$2,000
Restricted Funds			DP Capital		
Transfers (specify)			Capital Outlay		
Other (specify)			Pass Thru/Other		
Beginning Balance			<b>Total Expenditures</b>		<b>\$75,000</b>
<b>Total Financing</b>		<b>\$75,000</b>	<b>FTE's:</b>		<b>0.5</b>

**Performance Metrics:**

- Number of technologies and strategies identified and vetted.
- Research proposals vetted and funded.
- Potential water savings identified along with associated costs.
- Obstacles to implementation identified.
- Strategies to overcome those obstacles identified, defined, and implemented.